

SER 30 2015 EE THE UNITED STATES PATENT AND TRADEMARK OFFICE

V

Application Number

10/693,604

Confirmation No.:

6463

Applicant

Richard ASSAKER et al.

Filed

October 27, 2003

Title

ANTERIOR IMPLANT FOR THE SPINE

TC/Art Unit

3731

Examiner:

David Owen REIP

Docket No.

64118.000033

Customer No.

21967

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESUBMISSION OF DOCUMENTS PREVIOUSLY FILED ON JANUARY 7, 2005

Sir:

Examiner David Owen Reip recently informed the undersigned that the U.S. Patent and Trademark Office (USPTO) had no copy of the papers filed by Applicants on January 7, 2005, including an Information Disclosure Statement (IDS), an Identification of Certified Copy of Priority Document, and a Response to Notice Under 37 C.F.R. § 1.251. Applicants faxed the previously filed Response to Notice Under 37 C.F.R. § 1.251 (including the Copy of Authorization to Act in a Representative Capacity and the Notice Under 37 C.F.R. § 1.251) to Examiner Reip on September 27, 2005. Applicants are now resubmitting herewith the remaining documents originally filed on January 7, 2005, including an IDS citing 139 references, copies of the cited foreign and non-patent references, an Identification of Certified Copy of Priority Document, and a post card date stamped January 7, 2005 by the USPTO.

If there are any other documents needed by the USPTO, the Examiner is encouraged to contact the undersigned.

It is believed that no fee is required for this Resubmission. However, in the event any fee is deemed necessary, the Commissioner is authorized to charge the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: September 30, 2005

Hunton & Williams LLP Intellectual Property Department 1900 K Street, N.W. Washington, DC 20006 (202) 955-1500 (telephone) (202) 778-2201 (facsimile) Bv

Tyler Maddry

Registration No. 40,074

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicants are submitting herewith: (1) a first attached Form PTO-SB/08A listing U.S. patents for consideration and to be made of record herein by the U.S. Patent and Trademark Office in the above-captioned application; (2) a second attached Form PTO-SB/08A listing references other than U.S. patents for consideration and to be made of record herein by the U.S. Patent and Trademark Office; and (3) copies of the non-U.S. patent references cited on the second attached form PTO-SB/08A.

On the second attached form PTO-SB/08A, FR 1505513 and FR 2740321 are provided with English translations, and WO 01/26566 is provided with an International Search Report and a Written Opinion.

In U.S. Publication No. 2004/0220571, cited on the second attached form PTO-SB/08A, Applicants filed a Request for Interference against U.S. Patent 6,224,602. U.S. Patent No. 6,224,602 is currently a patent in suit in *Cross Medical Products, Inc. v. Medtronic Sofamor Danek, Inc. et al.*, No. SACV 8:03-0110 GLT (C.D. Cal. filed February 4, 2003).

Consideration of the foregoing plus the prompt return of a copy of the enclosed first and second Forms PTO/SB/08A with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

Applicants' submission of this Information Disclosure Statement shall not be construed as an admission that the cited references are prior art to the present invention, or that the cited references qualify as printed publications. The submission of this Information Disclosure Statement also shall not be construed as a representation that a prior art search has been performed.

In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being submitted prior to a first Office Action on the merits. Therefore, it is believed that no fee is required for consideration of this information. However, in the event any fee is deemed necessary, the Commissioner is authorized to charge the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: JANUARY 7, 2005

By:

Registration No. 40,074

Hunton & Williams LLP Intellectual Property Department 1900 K Street, N.W. Suite 1200 Washington, DC 20006 (202) 955-1500 (telephone) (202) 778-2201 (facsimile)

Substitute for form 1449A/PTO

INFORMATION DISCLOSM STATEMENT STATEMENT BY APPLICANT

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of

Sheet

Application Number	10/693,604
Filing Date	10/27/2003
First Named Inventor	Richard ASSAKER
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Confirmation No.	6463
Examiner Name	Unknown
Attorney Docket Number	64118.000033

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	2002/0120273	08-29-2002	Needham et al.	
×	2	2004/0220571	11-04-04	Assaker et al.	

	FOREIGN PATENT DOCUMENTS							
		FOREIGN	PATENT DOCUMENT					
*Examiner Initial	Cite No.	Country Code:	Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	YES	NO
	3	СН	373516	01-15-1964	Muller			
	4	СН	462375	10-31-1968	Allgower et al.		ļ	
	5	СН	468824	04-15-1969	Muller			
	6	СН	566767	09-30-1975	Spiessl et al.			
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	8	СН	611147	05-31-1979	Erfinder			
	9	СН	613616	10-15-1979	Jose-Luis Gil		L	
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	22	FR	2480106	04-13-1981	Wenk		<u> </u>	<u> </u>

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Substitute for form 1449A/PTO 10/693,604 Application Number 10/27/2003 Filing Date INFORMATION DISCI Richard ASSAKER First Named Inventor STATEMENT BY APR 3731 **Art Unit** (use as many sheets as necessary) 6463 Confirmation No. Unknown **Examiner Name** 64118.000033 2 of 4 Attorney Docket Number Sheet FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENT TRANSLATION Pages, Columns, Lines, Number - Kind Code Country **Publication Date** Name of Patentee or Where Relevant Passages (if known) Code: or Relevant Figures Appear **Applicant of Cited Document** MM-DD-YYYY YES NO X 10-27-1995 **Fuentes** 2740321 FR 23 2778088 04-30-1998 Assaker et al. 24 **FR** 08-07-1957 **Evans** 780,652 25 GB Synthes AG 05-21-1969 26 UK 1153090 Institut Straumann 1601383 10-28-1981 27 UK 95/25474 09-28-1995 Biedermann WO 28 Michelson 98/34553 08-13-1998 WO 29 08-13-1998 Michelson WO 98/34556 30 Schlapfer WO 98/52482 11-26-1998 31 02-04-1999 Baccelli 99/04718 WO 32 11-11-1999 Assaker et al. WO 99/56653 33 04-19-2001 Needham et al. WO 01/26566 34 OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Cite number(s), publisher, city and/or country where published TRANSLATION Cross Medical Products, Inc.'s Reply and Counterclaims to Medtronic's Counterclaims 35 (11/13/03), Cross Medical Products, Inc. v. Medtronic Sofamor Danek, Inc. et al., No. SACV 8:03-0110 GLT (C.D. Cal. filed February 4, 2003). Medtronic's Reply and Counterclaim (12/3/03), Cross Medical Products, Inc. v. Medtronic Sofamor Danek, Inc. et al., No. SACV 8:03-0110 GLT (C.D. Cal. filed February 4, 2003). Blackstone Anterior Cervical Plate Brochure; Blackstone Medical Inc. 37 Lowery, L. Gary, "Orion Anterior Cervical Plate System," 1995, pp. 1-25. 38 Casper, "Anterior Cervical Fusion Instrumentation and Trapezial Osteosynthetic Plates," 39 Aesculap; Publication date unknown.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/693,604	
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Attorney Docket Number	64118.000033	

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

*Examiner Initials	iterii (book, magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue		TRANSLATION	
	40	Codman, "Codman Anterior Cervical Plate System," Publication date unknown.		
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	42	Satomi, Keichi, DDS et al., "Bone-implant interface structures after nontapping and tapping insertion of screw-type titanium alloy endosseous implants," The Journal of Prothetic Dentistry, March 1988 59(3):339-342.		
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INFORMATION DISCLOSURE
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of

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Application Number	10/693,604
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OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

*Examiner Initiats	Cite No.	nem (book, magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue		ATION
·	52	Author unknown, "Dynamic Compression Plates," pp. 70-79, Publication date unknown.		
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<i>*</i> -	54	Bagby, George W. et al., "The Effect of Compression on the Rate of Fracture Healing Using a Special Plate," American Journal of Surgery, May 1958, 95:761-771.		
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EXAMINER SIGNATURE

Sheet

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DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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"Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	RE28,841	06/1976	Allgower et al.	
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	3	3,386,437	06/1968	Treace	
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	Attorney Docket Number	64118.000033			

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Sheet	2	of	3		Attori	ney Docket Number	64118.000	033
	•			U.S. PAT	ENT [OCUMENTS		
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Attorney Docket Number	64118.000033	

Sheet	3	of	3		Attori	ney Docket Number	64118.000033
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59	5,8	327,286		10/1998		Incavo et al.	
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UTILITY

DESIGN

Client/Matter: 64118.000033

Application Serial No.: 10/693.604

Inventor: Richard ASSAKER

Client: Medtronic

Filing Date: 10/27/03

Date: 4/22/04

Atty/Sec.: TM/fm Title: ANTERIOR IMPLANT FOR THE SPINE

The following has been received in the U.S. Patent and Ir on the date stamped hereon:

- Information Disclosure Statement;
- PTO/SB/08A listing 57 references; 2)
- Copies of 57 references; 3)
- PTO/SB/08A listing 82 references;
- Identification of Certified Copy of Priority Document under MPEP Sector 201.1
- 5) Response to Notice under 37 C.F.R. Section 1.251;
- Copy of Authorization to Act in a Representative Capacity filed 8/11/04 with copy of 6) PTO date stamped postcard; and
- Notice under 37 CFR 1.251

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